

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16596-006003	Application No. N/A
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thompson, et al.	
		Filing Date Herewith	Group Art Unit Unknown

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
BLi	AA	4,070,453	01/24/1978	Bordt, et al.	—	—	
↓	AB	4,559,229	12/17/1985	Page, et al.	—	—	
↓	AC	5,023,252	06/11/1991	Hsei	—	—	
↓	AD	6,136,307	10/24/2000	Lee, et al.	—	—	
	AE						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
BLi	AF	WO 99/08692	02/25/1999	PCT	—	—		
BLi	AG	JP 63044532A	02/25/1988	Japan	—	—	Abstract only	
	AH							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
BLi	AI	Berry et al., "Production of Reovirus Type-1 and Type-3 from Vero Cells Grown on Solid and Macroporous Microcarriers," <i>Biotechnology and Bioengineering</i> 62, (1999), pp. 12-19.
↓	AJ	Bos, J. L., "Ras Oncogenes in Human Cancer: A Review," <i>Canc. Res.</i> , 49(17), pp. 4682-4689 (1989).
↓	AK	Chandron and Nibert, "Protease cleavage of reovirus capsid protein mu1 and mu1C is blocked by alkyl sulfate detergents, yielding a new type of infectious subviral particle," <i>J. of Virology</i> , 72(1), (1998), pp. 467-75.
↓	AL	Coffey, M.C., et al., "Reovirus therapy of tumors with activated Ras pathway," <i>Science</i> 282, (1998), pp. 1332-1334.
↓	AM	Hand, et al., <i>J. Gen. Virol.</i> , 12:121-130 (1971).
↓	AN	Hand, et al., <i>J. Mol. Biol.</i> , 82:175-183 (1974).
↓	AO	Drastini, Y., et al., "Comparison of eight different procedures for harvesting avian reoviruses grown in Vero cells," <i>J. of Virological Methods</i> , 39, (1992), pp. 269-278.
↓	AP	Jones, R.C., et al., "Different sensitivities of Vero cells from two sources to avian reoviruses," <i>Research in Veterinary Science</i> , 48, (1990), pp. 379-380.
↓	AQ	McRae, M.A. and Joklik, W.K., "The nature of the polypeptide encoded by each of the 10 double-stranded RNA segments of reovirus type 3," <i>Virology</i> , 89, (1979), pp. 578-593.
↓	AR	Meanger, J., et al., "Immune response to avian reovirus in chickens and protection against experimental infection," <i>Aust. Vet. J.</i> , 75(6), (June 1997), pp. 428-432.
↓	AS	Nwajei, B.N.C., et al., "Comparison of chick embryo liver and Vero cell cultures for the isolation and growth of avian reoviruses," <i>Avian Pathology</i> , 17, (1988), pp. 759-766.

Examiner Signature <i>Baughman</i>	Date Considered 02/15/2005
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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BL	AT	Poggioli, et al., <i>J. Virol.</i> , 74:9562-9570 (2000).
	AU	Smith, R.E., et al., "Polypeptide components of virions, top component and cores of reovirus type 3," <i>Virology</i> , 39, (1969), pp. 791-810.
	AV	Strong, J.E. and P.W. Lee, "The <i>v-erbB</i> oncogene confers enhanced cellular susceptibility to reovirus infection," <i>J. Virol.</i> , 70, (1996), pp. 612-616.
	AW	Strong, J.E., et al., "Evidence that the Epidermal Growth Factor Receptor on Host Cells Confers Reovirus Infection Efficiency <i>Virology</i> ," 197(l), (1993), pp. 405-411.
	AX	Strong, J.E., et al., "The molecular basis of viral oncolysis: usurpation of the Ras signaling pathway by reovirus," <i>EMBO J.</i> , 17, (1998), pp. 3351-3362.
	AY	Taber et al., "The selection of virus-resistant Chinese hamster ovary cells," <i>Cell</i> , 8, (1976), pp. 529-533.
	AZ	Tyler, et al., "Reoviruses," in <i>Encyclopedia of Virology</i> , 2 nd edition, lines 4-14 on right column of page 1456 (1999).
	AAA	Wilcox, G.E., et al., "Adaptation and characteristics of replication of a strain of avian reovirus in Vero cells," <i>Avian Pathology</i> , 14, (1985), pp. 321-328.
	ABB	Wyatt R.G. et al., "Probable in vitro cultivation of human reovirus like agent of infantile diarrhoea," <i>Lancet</i> (1976) 1/7950:98-99.
✓	ACC	2002 American Type Culture collection (ATCC) at http://www.atcc.org/Search/catalogs?searchAll.cfm .

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